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August 4, 2006

Mail Stop: NON-FEE AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**Re: U.S. Patent Application of Thomas SORENSEN for his "APPARATUS FOR MEASURING AN A.C. CURRENT IN A CABLE"; Serial No.: 10/551,008;
Filed: March 29, 2004
Our Docket No. 009992.00003**

Honorable Commissioner:

Enclosed please find the following:

1. Response to the Official Action dated May 11, 2006 (5 pages total).
2. Our post card. Please date stamp and return.

Please charge any unanticipated fees, or credit any overpayment, to our Deposit Account No.: 50-1479 (a duplicate copy of this charge authorization is attached). Applicant hereby asserts that he is entitled to claim Small Entity Status.

Respectfully submitted,

Jeffrey C. Maynard
Attorney for Applicant
Reg. No. 46,208

Enclosures

* * *

I HEREBY CERTIFY that the above-referenced documents are being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop: NON-FEE AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date

1691066



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Thomas SORENSEN

Examiner: Vinh P. Nguyen

Application Ser. No.: 10/551,008

Group Art Unit: 2829

Filed: March 29, 2004

For: An Apparatus for Measuring an A.C. Current in a Cable

009992.00003

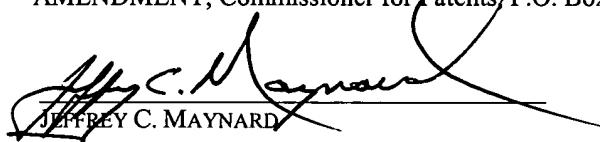
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RESPONSE

CERTIFICATE OF MAILING (37 C.F.R. § 1.8)

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop: NON-FEE AMENDMENT, Commissioner for Patents/P.O. Box 1450, Alexandria, VA 22313-1450.



JEFFREY C. MAYNARD

8/4/06
DATE

Honorable Commissioner:

This communication is responsive to the Office Action mailed 05/11/2006. Please consider the following remarks.